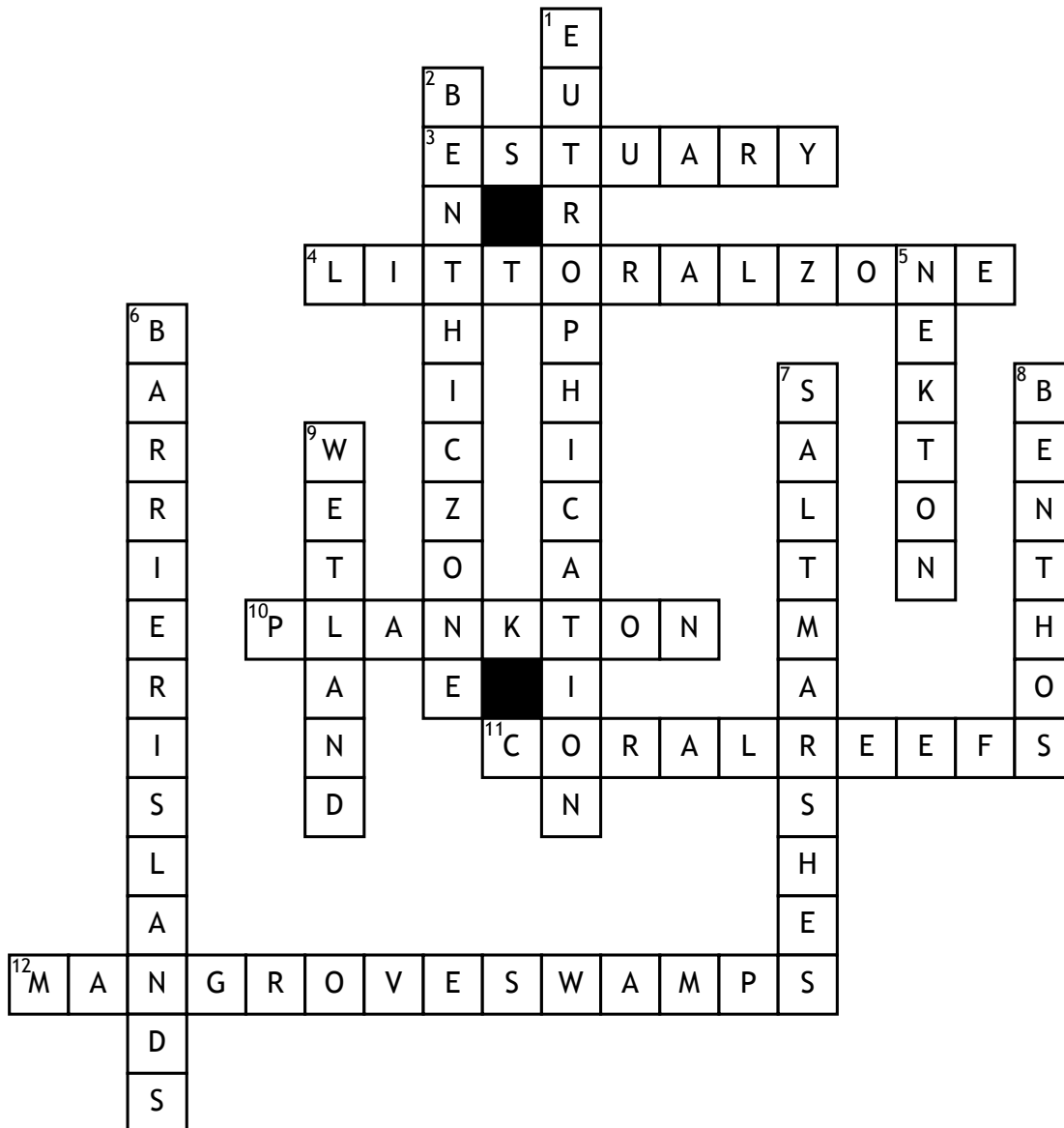


Period:

# Chapter 7 Study Guide



### Across

3. area in which fresh water from a river mixes with salt water from an ocean

4. nutrient rich zone  
that is near the shore

**10. organisms that cannot swim against currents**

**11. limestone ridges**  
built by tiny coral animals  
called coral polyps; algae  
live inside these

**12. dense growths of mangrove trees in swampy areas**

## Down

1. an increase in the amount of nutrients
2. bottom of a lake or pond

## 5. free swimming organisms

6. often run parallel to the shore and protect the land during natural disasters

7. where rivers deposit their mineral-rich mud

## 8. bottom dwellers

9. land that is periodically under water